| Application or | Docket | Numbe |
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PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

| CLAIMS AS AMENDED - PART II | CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | SMALL | ENTITY | | OTHER | | | |
|--|--|--|---|--|---|---|---|---|-----------------|----------------------|---|--|
| BASIC FEE TOTAL CLAIMS minus 20 | FOR | | | | | | TYPE | | OR | SMALL | ENTITY | |
| TOTAL CLAIMS | FC |)R | | NUMBE | R FILED | NUMBER | EXTRA | RATE | FEE |] [| RATE | FEE |
| NDEPENDENT CLAIMS | | | 14 gr 12 . | | | 380.00 | OR | j. | 760.00 | | | |
| # If the difference in column 1 is less than zero, enter "0" in column 2 * If the difference in column 1 is less than zero, enter "0" in column 2 * CLAIMS AS AMENDED - PART II (Column 1) | TOTAL CLAIMS (minus 20= * | | 20= * | | X\$ 9= | | OR | X\$18= | | | | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 * If the difference in column 1 is less than zero, enter "0" in column 2 * CLAIMS AS AMENDED - PART II (Column 1) (Column 2) * CLAIMS HIGHEST PRESENT PREVIOUSLY PAID FOR NUMBER PREVIOUSLY PAID FOR NUMBER AMENDMENT PREVIOUSLY PAID FOR NUMBER PRESENT EXTRA PREVIOUSLY PAID FOR NUMBER PREVIOUSLY PRESENT PREVIOUSLY PAID FOR NUMBER PREVIOUSLY PRESENT AFTER PREVIOUSLY PAID FOR NUMBER PREVIOUSLY PRESENT PREVIOUSLY PAID FOR NUMBER PAID FOR NUMBER PAID FOR NUMBER PREVIOUSLY PAID FOR NUMBER PREVIOUSLY PAID FOR NUMBER PAID FOR NUMBER PREVIOUSLY PAID FOR NUMBER PA | | | | | X39= | | OR | X78= | | | | |
| CLAIMS AS AMENDED - PART II | MU | ILTIPLE DEPEN | IDENT (| CLAIM PE | RESENT | | | +130= | | OR | +260= | |
| Column 1) | * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | column 2 | TOTAL | | OR | TOTAL | 160 | | |
| COLIMIN FIGHEST NUMBER PRESENT FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAI | | С | LAIM | S AS A | MENDED | - PART II | | | | _ | OTHER | THAN |
| RATE TIONAL FEE FRATE FRATE FRATE TIONAL FEE FRATE FRATE TIONAL FEE FRATE FRATE TIONAL FEE FRATE FRATE FRATE TIONAL FEE FRATE FRATE TIONAL FEE FRATE FRATE FRATE TIONAL FEE FRATE FR | | | | | | | (Column 3) | SMALL | ENTITY | OR. | SMALL | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER PREVIOUSLY PAID FOR INTING AMENDMENT PREVIOUSLY PAID FOR INTINGAL FEE (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER PRESENTATION OF MULTIPLE DEPENDENT CLAIM (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER PREVIOUSLY PAID FOR INTINGAL AMENDMENT PREVIOUSLY PAID FOR INTINGAL FEE (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER REMAINING AFTER PREVIOUSLY PAID FOR AMENDMENT PREVIOUSLY PAID FOR INTINGAL FEE (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER REMAINING AFTER PREVIOUSLY PAID FOR INTINGAL FEE (Column 4) HIGHEST NUMBER PRESENTATION OF MULTIPLE DEPENDENT CLAIM (Column 5) HIGHEST NUMBER PRESENTATION ADDITONAL FEE (Column 6) HIGHEST NUMBER PRESENTATION ADDITONAL FEE (Column 7) (Column 8) HIGHEST NUMBER PRESENT FEE (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER PRESENTATION ADDITONAL FEE (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER PRESENTATION ADDITONAL FEE (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER PRESENTATION ADDITONAL FEE (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER PRESENTATION ADDITONAL FEE (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER PRESENTATION ADDITONAL FEE (Column 1) (Column 2) (Column 3) (Column 3) HIGHEST NUMBER PREVIOUSLY PAID FOR NUMBER PAID FOR NUMBER PAID FOR NUMBER PREVIOUSLY PAID FOR NUMBER PAID FOR NUMBER PRESENTATION O | ENTA | | REM. AF | AINING TER | | NUMBER PREVIOUSLY | | RATE | TIONAL | | RATE | TIONAL |
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| 130 | AME | <u> </u> | * | N 05 14 | | | | X39= | | OR | X78= | |
| Column 1) | | FIRST PRESE | NIAIIC | ON OF MI | JLTIPLE DEI | PENDENT CLAIM | | +130= | | OR | +260= | |
| Column 1 Column 2 Column 3 | | | | | | | | TOTAL | | 1 ₀₀' | | |
| Total * Minus *** = Column 1 Column 2 Column 3 | | | | | | | | ADDIT CCC | | Un | VDDIT EEE | |
| AFTER AMENDMENT Total * Minus *** = Independent * Minus *** = | | | (Coli | ımn 1) | | (Column 2) | (Column 3) | ADDIT. FEE | . | | ADDIT. FEE | |
| HIST PRESENTATION OF MULTIPLE DEPENDENT CLAIM H130= | | | CL | AIMS | | HIGHEST | | ADDIT. FEE | ADDI- |] ^{On} | ADDIT. FEE | |
| HIST PRESENTATION OF MULTIPLE DEPENDENT CLAIM H130= | ENT B | | CL REM AF | AIMS AINING TER | | HIGHEST NUMBER PREVIOUSLY | PRESENT | .` | TIONAL | | | ADDI- TIONAL |
| HIST PRESENTATION OF MULTIPLE DEPENDENT CLAIM H130= | NDMENT B | Total | REM AF AMEN | AIMS AINING TER | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | TIONAL | | RATE | ADDI- TIONAL |
| (Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR Total * Minus *** = | AMENDMENT B | Independent | CL REM AF AMEN * | AIMS AINING TER IDMENT | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA = = | RATE X\$ 9= | TIONAL | OR | RATE X\$18= | ADDI- TIONAL |
| COlumn 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER AMENDMENT Total **If the entry in column 1 is less than the entry in column 2, write "0" in column 3. **If the entry in column 1 is less than the entry in column 2, write "0" in column 3. **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEE ADDIT. | AMENDMENT B | Independent | CL REM AF AMEN * | AIMS AINING TER IDMENT | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA = = | RATE X\$ 9= X39= | TIONAL | OR OR | RATE X\$18= X78= | ADDI- TIONAL |
| CLAIMS REMAINING AFTER AMENDMENT Total * Minus *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." | AMENDMENT B | Independent | CL REM AF AMEN * | AIMS AINING TER IDMENT | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA = = | RATE X\$ 9= X39= +130= | TIONAL | OR OR OR | RATE X\$18= X78= +260= | ADDI- TIONAL |
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| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." | | Independent FIRST PRESE | CL REM AF AMEN * * * COII CL REM AF AMEN | AIMS AINING TER IDMENT ON OF MI AIMS AINING TER | Minus JLTIPLE DEI | HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA = (Column 3) PRESENT EXTRA | RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE | ADDI- TIONAL | OR OR OR | RATE X\$18= X78= +260= TOTAL ADDIT. FEE | ADDI- TIONAL FEE |
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| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | AMENDMENT C | Independent FIRST PRESE Total Independent FIRST PRESE | CL REM AF AMEN AF AMEN AF AMEN AF AMEN | AIMS AINING TER IDMENT ON OF MI AIMS AINING TER IDMENT | Minus Minus Minus Minus JLTIPLE DEI | HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = | RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE- X\$ 9= X39= +130= | ADDI- TIONAL | OR OR OR OR | RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260= | ADDI- TIONAL FEE ADDI- TIONAL FEE |